

<b>INFORMATION DISCLOSURE STATEMENT</b>  <i>(Use several sheets if necessary)</i>				ATTY. DOCKET NO.		SERIAL NO.		
				2000U004D1.US		<del>Unassigned</del> 10/16/88, 870		
				APPLICANT				
				David E. Gindelberger				
				FILING DATE		GROUP		
10/16/2003		1755 <del>Unassigned</del>						
U.S. PATENT DOCUMENTS								
*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE	
JP	AA	3,965,078	6/22/1976	Priola et al.	526	154		
JP	AB	4,057,565	11/08/1977	Manzer	260	429		
JP	AC	4,568,660	2/04/1986	Klosiewicz	502	169		
JP	AD	4,981,931	1/01/1991	Bell	502	102		
JP	AE	5,019,544	5/28/1991	Bell	502	102		
JP	AF	5,030,606	7/09/1991	Klabunde	502	155		
FOREIGN PATENT DOCUMENTS								
		DOCUMENT NUMBER	PUBL. DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO
JP	AG	0241560 A1	10/21/1987	European Patent Office				
JP	AH	0277004 A1	08/03/1988	European Patent Office				
JP	AI	0427696 A2,A3	05/15/1991	European Patent Office				
JP	AJ	0520732 A1	12/30/1992	European Patent Office				
JP	AK	0557107 A2	08/25/1993	European Patent Office				
JP	AL	0671416 A1	09/13/1995	European Patent Office				
JP	AM	0694548 A1	01/31/1996	European Patent Office				
OTHER DISCLOSURES (Including Author, Title, Date, Pertinent Pages of Publication, Etc.)								
JP	AN	US 2001/0002385 A1, U.S. Pre-Grant publication to Oda et al. 5/2001, US class 502/152						
JP	AO	US 2002/0082368 A1, U.S. Pre-Grant publication to Zahalka, 6/2002, US class 502/155						
EXAMINER  Pasternak				DATE CONSIDERED  3/28/05				
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				2000U004D1.US		<del>Unassigned</del> 10/1682.870		
				APPLICANT				
				David E. Gindelberger				
				FILING DATE		GROUP		
10/16/2003 <i>16</i>		1755 <del>Unassigned</del>						
U.S. PATENT DOCUMENTS								
*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE	
<i>JP</i>	BA	5,082,909	1/21/1992	Bell	502	117		
<i>JP</i>	BB	5,177,233	1/05/1993	Schmidhammer et al.	502	103		
<i>JP</i>	BC	5,194,534	3/16/1993	Bell	502	117		
<i>JP</i>	BD	5,198,401	3/30/1993	Turner et al.	502	155		
<i>JP</i>	BE	5,288,677	2/22/1994	Chung et al.	502	152		
<i>JP</i>	BF	5,296,433	3/22/1994	Siedle et al.	502	117		
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		DOCUMENT NUMBER	PUBL. DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO
<i>JP</i>	BG	0719797 A2, A3	07/03/1996	European Patent Office				
<i>JP</i>	BH	0761694 A1	03/12/1997	European Patent Office				
<i>JP</i>	BI	0771822 A1	05/07/1997	European Patent Office				
<i>JP</i>	BJ	0803520 A1	10/29/1997	European Patent Office				
<i>JP</i>	BK	0612768 B1	11/12/1997	European Patent Office				
<i>JP</i>	BL	0612769 B1	11/12/1997	European Patent Office				
<i>JP</i>	BM	0500944 B1	10/07/1998	European Patent Office				
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<i>JP</i>	BN	US 2002/0107137 A1, U.S. Pre-Grant publication to Peterson et al., 8/2002, US class 502/103						
EXAMINER  <i>Postuczyl</i>				DATE CONSIDERED  <i>3/28/05</i>				
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				2000U004D1.US		<del>Unassigned</del> 10/688,970	
				APPLICANT			
				David E. Gindelberger			
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10/15/2003 it		<del>Unassigned</del> 175					
U.S. PATENT DOCUMENTS							
*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
jr	CA	5,319,042	6/07/1994	Bell	502	117	
jp	CB	5,369,196	11/29/1994	Matsumoto et al.	526	127	
jp	CC	5,427,991	6/27/1995	Turner	502	103	
jp	CD	5,444,134	8/22/1995	Matsumoto	526	159	
jp	CE	5,637,660	6/10/1997	Nagy et al.	526	160	
jp	CF	5,643,847	7/01/1997	Walzer, Jr.	502	117	
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		DOCUMENT NUMBER	PUBL. DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES   NO
jr	CG	0842955 A2	5/20/1998	European Patent Office			
jr	CH	0874005 A1	10/28/1998	European Patent Office			
jr	CI	0573403 B1	11/04/1998	European Patent Office			
jp	CJ	0582268 B1	11/18/1998	European Patent Office			
jp	CK	2,212,668	2/13/1998	Canada			
jp	CL	WO 91/14713	10/03/1991	Patent Cooperation Treaty			
OTHER DISCLOSURES (Including Author, Title, Date, Pertinent Pages of Publication, Etc.)							
jp	CM	Herrmann et al., <i>J. Organometallic Chem.</i> , Vol. 511, No. 5, 1996, pp. 299-302					
EXAMINER  Pasquorik				DATE CONSIDERED  3/28/05			
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				2000U004D1.US		<del>Unassigned</del> 1,016,882,870		
				APPLICANT				
				David E. Gindelberger				
				FILING DATE		GROUP		
10/16/2003		<del>Unassigned</del> 1235						
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*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE	
JP	DA	5,663,249	9/02/1997	Ewen et al.	526	134		
JP	DB	5,721,183	2/24/1998	Neithamer	502	103		
JP	DC	5,721,185	2/24/1998	LaPointe et al.	502	117		
JP	DD	5,756,609	5/26/1998	Cohen	526	127		
JP	DE	5,763,547	6/09/1998	Kolthammer et al.	526	129		
JP	DF	5,807,939	9/15/1998	Elder et al.	526	160		
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		DOCUMENT NUMBER	PUBL. DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES NO	
JP	DG	WO 92/01723	2/06/1992	Patent Cooperation Treaty				X US6121394
JP	DH	WO 93/14132	7/22/1993	Patent Cooperation Treaty				
JP	DI	WO 93/19104	9/30/1993	Patent Cooperation Treaty				
JP	DJ	WO 93/03838	3/04/1993	Patent Cooperation Treaty				
JP	DK	WO 95/04761	02/16/1995	Patent Cooperation Treaty				
JP	DL	WO 95/15895	06/15/1995	Patent Cooperation Treaty				
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JP	DM	Repo et al., Macromolecules, Vol. 30, No. 2, 1997, pp. 171-175						
EXAMINER Pastuszyn				DATE CONSIDERED 3/28/05				
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				FILING DATE		GROUP	
10/16/2003		<del>Unassigned</del> 1755					
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*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
<i>JP</i>	EA	5,834,393	11/10/1998	Jacobsen et al.	502	152	
<i>JP</i>	EB	5,840,646	11/24/1998	Katayama et al.	502	152	
<i>JP</i>	EC	5,852,146	12/22/1998	Reichle et al.	526	172	
<i>JP</i>	ED	5,856,258	1/05/1999	Marks et al.	502	103	
<i>JP</i>	EE	6,066,704	5/23/2000	Katayama et al.	502	103	
<i>JP</i>	EF	6,071,845	6/06/2000	Tsujimoto et al.	502	103	
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		DOCUMENT NUMBER	PUBL. DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION
							YES NO
<i>JP</i> ✓	EG	WO 96/04319	2/15/1996	Patent Cooperation Treaty			
<i>JP</i> ✓	EH	WO 96/08498	3/21/1996	Patent Cooperation Treaty			
<i>JP</i> ✓	EI	WO 96/08519	3/21/1996	Patent Cooperation Treaty			
<i>JP</i> ✓	EJ	WO 96/23004	8/01/1996	Patent Cooperation Treaty			
<i>JP</i> ✓	EK	WO 96/23005	8/01/1996	Patent Cooperation Treaty			
<i>JP</i> ✓	EL	WO 96/26967	9/06/1996	Patent Cooperation Treaty			
<i>JP</i> ✓	EM	WO 96/34021	10/31/1996	Patent Cooperation Treaty			
OTHER DISCLOSURES (Including Author, Title, Date, Pertinent Pages of Publication, Etc.)							
<i>JP</i>	EN	Cozzi et al., <i>Organometallics</i> , Vol. 14, No. 11, 1995, pp. 4994-4996					
EXAMINER <i>Pasterkamp</i>				DATE CONSIDERED <i>3/28/05</i>			
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				APPLICANT			
				David E. Gindelberger			
				FILING DATE		GROUP	
10/16/2003		<del>Unassigned</del> 735					

  

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JP	FA	6,090,961	7/18/2000	Hanaoka et al.	502	103	
JP	FB	6,187,889	2/13/2001	Oi et al.	502	152	
JP	FC	6,242,622	6/5/2001	Oda et al.	502	153	
JP	FD	6,309,997	10/30/2001	Fujita et al.	502	103	
JP	FE	6,333,389	12/25/2001	Whiteker et al.	502	117	
JP	FF	6,399,531	6/04/2002	Job et al.	502	104	

  

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		DOCUMENT NUMBER	PUBL. DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO
JP	✓	FG	WO 97/02298	1/23/1997	Patent Cooperation Treaty			
JP	✓	FH	WO 97/07141	2/27/1997	Patent Cooperation Treaty			X 2002/0143125
JP	✓	FI	WO 97/49713	12/31/1997	Patent Cooperation Treaty			
JP	✓	FJ	WO 98/03558	1/29/1998	Patent Cooperation Treaty			
JP	✓	FK	WO 98/07515	02/26/1998	Patent Cooperation Treaty			
JP	✓	FL	WO 98/16311	04/23/1998	Patent Cooperation Treaty			
JP	✓	FM	WO 98/42664	10/01/1998	Patent Cooperation Treaty			
JP	✓	FN	WO 00/04058	01/27/2000	Patent Cooperation Treaty			

  

OTHER DISCLOSURES (Including Author, Title, Date, Pertinent Pages of Publication, Etc.)		
JP	✓	FO Wang et al., <i>Organometallics</i> , Vol. 17, No. 15, 1998, pp. 3149-3151

  

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				2000U004D1.US		<del>Unassigned</del> 10/622,890	
				APPLICANT			
				David E. Gindelberger			
				FILING DATE		GROUP	
10/16/2003		<del>Unassigned</del> 1255					
U.S. PATENT DOCUMENTS							
*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
gp	GA	6,399,724	6/04/2002	Matsui et al.	502	117	
gp	GB	6,423,807	7/23/2002	Oi et al.	502	155	
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		DOCUMENT NUMBER	PUBL. DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION
							YES   NO
gp	GC	JP 04-142306	05/15/1992	Japan			
gp	GD	09286813-A	11/04/1997	Japanese Abstract			
gp	GE	411100394 A	04/13/1999	Japan			
gp	GF	2000313712A	11/14/2000	Japan			
gp	GG	2000063415A	02/29/2000	Japan			
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gp	GH	Hair et al., <i>J. Am. Chem. Soc.</i> , Vol. 121, pp. 4922-4923 (1999)					
	GI	F. Milani et al., <i>Inorganica Chimica Acta</i> , 103, pp. 15-18 (1985) — No copy found with case					
gp	GJ	Bochmann et al., <i>Organometallics</i> , Vol. 17, pp. 5908-5912, (1998)					
gp	GK	Lee et al., <i>J. of Molecular Catalysis A: Chemical</i> , Vol. 132, pp. 231-239, (1998)					
gp	GL	Duchateau et al., <i>Organometallics</i> , Vol. 16, pp. 4995-5005, (1997)					
gp	GM	Bei et al., <i>Organometallics</i> , Vol. 16, pp. 3282-3302, (1997)					
gp	GN	Ewen, <i>Study Surf. Sci. Catal. (Catalyst Design for Tailor-Made Polyolefins)</i> , Vol. 89, pp. 405-410, (1994)					
gp	GO	Chien et al., <i>Jour. Poly. Sci., PTA: Poly. Chem.</i> , Vol. 29, pp. 1603-1607, (1991)					
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U.S. PATENT DOCUMENTS							
*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	HA						
	HB						
FOREIGN PATENT DOCUMENTS							
		DOCUMENT NUMBER	PUBL. DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION
							YES   NO
	HC						
	HD						
OTHER DISCLOSURES (Including Author, Title, Date, Pertinent Pages of Publication, Etc.)							
<i>JP</i> ✓	HE	Song et al., <i>Journal of Organometallic Chemistry</i> , 545-546, pp. 597-600, (1997)					
<i>JP</i> ✓	HF	Röttger et al., <i>Journal of Organometallic Chemistry</i> , 518, pp. 17-19, (1996)					
<i>JP</i> ✓	HG	Belgardt et al., <i>Inorg. Chem.</i> , 1995, Vol. 34, pp. 3821-3822.					
<i>JP</i> ✓	HH	Marks et al., <i>J. Am. Chem. Soc.</i> , Vol. 113, pp. 3623-3625, (1991)					
<i>JP</i> ✓	HI	Baird et al., <i>J. Am. Chem. Soc.</i> , Vol. 116, pp. 6435-6436, (1994)					
<i>JP</i> ✓	HJ	Bochmann et al., <i>J. Chem. Soc., Chem. Commun.</i> , pp. 2081-2082, (1995)					
	HK						
	HL						
	HM						
	HN						
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